

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10578090	
	Filing Date		2007-01-22	
	First Named Inventor	Yechezkel Barenholz		
	Art Unit	1612		
	Examiner Name	G. S. Kishore		
Attorney Docket Number		BARENHOLZ=17		

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS						
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20030026831	A1	2003-02-06	Lakkaraju et al.	
	2	20030027339	A1	2003-02-06	Stinchcomb et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	93/14744	WO	A1	1993-08-05	Barchfeld et al.		<input type="checkbox"/>
	2	02/064109	WO	A2	2002-08-22	Whittle et al.		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10578090
Filing Date	2007-01-22
First Named Inventor	Yechezkel Barenholz
Art Unit	1612
Examiner Name	G. S. Kishore
Attorney Docket Number	BARENHOLZ=17

3	02/089771	WO	A1	2002-11-14	Fossheim	<input type="checkbox"/>
4	2451846	CA	A1	2003-01-09	Ohsugi et al.	<input type="checkbox"/>
5	0287198	EP	A2	1988-10-19	Lichtenberger	<input type="checkbox"/>
6	99/40906	WO	A2	1999-08-19	Guivarc'H et al.	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	Baczynaska et al., "Surface Charge and the Association of Liposomes with Colon Carcinoma Cells" Z. Naturforsch. 56c, 872-877 (2001)	<input type="checkbox"/>
	2	Blau et al., "Drug Targeting by Surface Cationization", Critical Reviews in Therapeutic Drug Carrier Systems, 17 (5):425-465 (2000)	<input type="checkbox"/>
	3	Bromberg et al. "Intelligent Polyelectrolytes and Gels in Oral Drug Delivery", Current Pharmaceutical Biotechnology, 4, 339-349 (2003)	<input type="checkbox"/>
	4	Daemen et al., "Liposomal phosphatidylserine inhibits tumor cytotoxicity of liver macrophages induced by muramyl dipeptide and lipopolysaccharide", Biochimica et Biophysica Acta 1285, 219-228 (1996).	<input type="checkbox"/>
	5	Hayden et al. "Binding of Brush Border Myosin I to Phospholipid Vesicles", The Journal of Cell Biology, Volume 111, p443-451 (1990)	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10578090
Filing Date	2007-01-22
First Named Inventor	Yechezkel Barenholz
Art Unit	1612
Examiner Name	G. S. Kishore
Attorney Docket Number	BARENHOLZ=17

6	Jubeh et al. "The Effect Of Liposomal Charge Density, Dimensions, Incubation Time And Tissue Inflammation On The Mucoadhesion Properties Of Cationic Liposomes In The Rat Colon", AAPSPPharmSci, Vol. 4, No.4, Abstract R6152 (2002) (Abstract)	<input type="checkbox"/>
7	Jubeh et al. "Differential Adhesion of Normal and Inflamed Rat Colonic Mucosa by Charged Liposomes", Pharmaceutical Research, Vol. 21, No.3, p.447-453 (2004)	<input type="checkbox"/>
8	Kim et al. "In Vitro Cytotoxic Effect of N.(Phosphonacetyl)-L-Aspartic Acid in Liposome Against C-26 Murine Colon Carcinoma", Arch Pharm Res Vol 23, No 2, p167-171 (2000)	<input type="checkbox"/>
9	Kiyotada et al. "Positively Charged Liposomes Containing Tumor Necrosis Factor in Solid Tumors", Biol. Pharm. Bull. 23(3) p318-322 (2000)	<input type="checkbox"/>
10	Miller et al. "Liposome-Cell Interactions in Vitro: Effect of Liposome Surface Charge on the Binding and Endocytosis of Conventional and Sterically Stabilized Liposomes", Biochemistry 37, p12875-12883 (1998)	<input type="checkbox"/>
11	Nagashima. "Mechanisms of Action of Sucralfate", J. Clin Gastroenterol 3 (suppl 2): p117-127 (1981)	<input type="checkbox"/>
12	Rengel et al. "High efficiency entrapment of superoxide dismutase into mucoadhesive chitosan-coated liposomes", European Journal of Pharmaceutical Sciences 15, p441-448 (2002)	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.